

Title (en)
MAGNETICALLY SHIELDED CONTAINER

Title (de)
BEHÄLTER MIT MAGNETISCHER ABSCHIRMUNG

Title (fr)
CONTENANT BLINDE MAGNETIQUEMENT

Publication
EP 1018123 B1 20041201 (EN)

Application
EP 98951455 A 19980924

Priority
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• EP 9806056 W 19980924

Abstract (en)
[origin: US2007145305A1] A gas storage cell containing a nuclear spin polarized gas in a gas storage space surrounded by a cell wall made of an uncoated material having a surface substantially free of paramagnetic substances which is in contact with the gas storage space and a method for removing the nuclear spin polarized gas from the gas storage cell.

IPC 1-7
G21F 5/00

IPC 8 full level
A61B 5/055 (2006.01); **G01R 33/28** (2006.01); **G21F 5/00** (2006.01); **G21F 5/015** (2006.01)

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G21F 5/00 (2013.01 - EP US)

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US 2007145305 A1 20070628; AT E284071 T1 20041215; AU 747850 B2 20020523; AU 9746198 A 19990423; BR 9813220 A 20000829; CA 2304786 A1 19990408; CN 1134024 C 20040107; CN 1271456 A 20001025; DE 19742548 A1 19990408; DE 19742548 C2 19991007; DE 69827958 D1 20050105; DK 1018123 T3 20050103; EP 1018123 A1 20000712; EP 1018123 B1 20041201; ES 2229543 T3 20050416; HU P0100216 A2 20010628; IL 135254 A0 20010520; JP 2001518630 A 20011016; NO 20001549 D0 20000324; NO 20001549 L 20000516; NZ 504137 A 20020426; PL 339496 A1 20001218; RU 2189647 C2 20020920; US 7176386 B1 20070213; WO 9917304 A1 19990408

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US 65225007 A 20070111; AT 98951455 T 19980924; AU 9746198 A 19980924; BR 9813220 A 19980924; CA 2304786 A 19980924; CN 98809506 A 19980924; DE 19742548 A 19970926; DE 69827958 T 19980924; DK 98951455 T 19980924; EP 9806056 W 19980924; EP 98951455 A 19980924; ES 98951455 T 19980924; HU P0100216 A 19980924; IL 13525498 A 19980924; JP 2000514281 A 19980924; NO 20001549 A 20000324; NZ 50413798 A 19980924; PL 33949698 A 19980924; RU 2000110745 A 19980924; US 50931701 A 20010202